

Title (en)
MEDICAL IMAGE PROCESSING DEVICE, MEDICAL IMAGE PROCESSING METHOD, PROGRAM, DIAGNOSIS ASSISTANCE DEVICE, AND
ENDOSCOPE SYSTEM

Title (de)
MEDIZINISCHE BILDVERARBEITUNGSVORRICHTUNG, MEDIZINISCHES BILDVERARBEITUNGSVERFAHREN, PROGRAMM,
DIAGNOSEUNTERSTÜTZUNGSVORRICHTUNG UND ENDOSKOPSYSTEM

Title (fr)
DISPOSITIF DE TRAITEMENT D'IMAGES MÉDICALES, PROCÉDÉ DE TRAITEMENT D'IMAGES MÉDICALES, PROGRAMME, DISPOSITIF
D'ASSISTANCE AU DIAGNOSTIC ET SYSTÈME D'ENDOSCOPE

Publication
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Application
EP 19864705 A 20190925

Priority
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• JP 2019037482 W 20190925

Abstract (en)
Provided are a medical image processing apparatus, a medical image processing method, a program, a diagnosis supporting apparatus, and an endoscope system that emphasize a region of interest in a medical image at an appropriate emphasis degree. The above problem is solved by a medical image processing apparatus including: an emphasis processing unit that emphasizes a region of interest included in a time-series medical image at a set emphasis degree; a total-time measuring unit that measures a total time during which the region of interest is emphasized; and an emphasis-degree setting unit that sets the emphasis degree to a relatively larger value as the total time is relatively longer.

IPC 8 full level
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CPC (source: EP US)
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Designated contracting state (EPC)
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Designated extension state (EPC)
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